

Contents of Volume 30

<i>S. Gillis, G. Connors, P. Potts, C. Hunse and B. Richardson (London, Canada)</i> The effect of glucose on Doppler flow velocity waveforms and heart rate pattern in the human fetus (EHD 01234)	1
<i>T. Koyanagi, N. Horimoto, S. Satoh, M. Inoue and H. Nakano (Fukuoka, Japan)</i> The temporal relationship between the onset of rapid eye movement period and the first micturition thereafter in the human fetus with advance in gestation (EHD 01239)	11
<i>S.A. Spencer, S. McKenna, J. Stammers and D. Hull (Stoke-on-Trent and Nottingham, UK)</i> Two different low birth weight formulae compared (EHD 01240)	21
<i>H. Oosterhof, K. Dijkstra and J.G. Aarnoudse (Groningen, Netherlands)</i> Fetal Doppler velocimetry in the internal carotid and umbilical artery during Braxton Hicks' contractions (EHD 01241)	33
<i>R.A. Mullaart, J.C.W. Hopman, A.F.J. De Haan, J.J. Rotteveel, O. Daniëls and G.A.B. Stoelinga (Nijmegen, Netherlands)</i> Cerebral blood flow fluctuation in low-risk preterm newborns (EHD 01242)	41
<i>T. Heikkinen, L. Alvesalo, R.H. Osborne and P. Pirttiniemi (Oulu, Finland; Wisconsin, USA)</i> Maternal smoking and tooth formation in the foetus. I. Tooth crown size in the deciduous dentition (EHD 01312)	49
<i>L. Zhang and Z.D. Jiang (Shanghai, China; Oxford, UK)</i> Development of the brainstem auditory pathway in low birthweight and perinatally asphyxiated children with neurological sequelae (EHD 01313)	61
<i>U. Waldenström, O. Axelsson and S. Nilsson (Falu, Sweden)</i> Ultrasonic dating of pregnancies: effect on incidence of SGA diagnoses. A randomised controlled trial (EHD 01314)	75
Abstracts	81
Book Review	89
Corrigendum	91
<i>L.J. Groome, K.P. Singh, S.L. Burgard, C.L. Neely and A.A. Bartolucci (Little Rock, AR; Birmingham, AL)</i> The relationship between heart rate and eye movement in the human fetus at 38–40 weeks of gestation (EHD 01320)	93

<i>G.J. Naus, G.R. Amann and T.A. Macpherson (Pittsburgh, PA)</i> Estimation of hepatic hematopoiesis in second and third trimester singleton gestations using flow cytometric light scatter analysis of archival autopsy tissue (EHD 01329)	101
<i>O.K.T. Tammela and M.E. Koivisto (Oulu, Finland)</i> A 1-year follow-up of low birth weight infants with and without bronchopulmonary dysplasia: health, growth, clinical lung disease, cardiovascular and neurological sequelae (EHD 01316)	109
<i>D.R. Weakley, Jr. and R. Spencer (Dallas, TX)</i> Current concepts in retinopathy of prematurity (EHD 01324)	121
<i>S. Petersen, T. Larsen and G. Greisen (Copenhagen, Denmark)</i> Judging fetal growth from body proportions at birth (EHD 01325)	139
<i>L.M. Alessandri, F.J. Stanley, J. Newnham and B.N.J. Walters (Perth and Subiaco, Australia)</i> The epidemiological characteristics of unexplained antepartum stillbirths (EHD 01326)	147
<i>J. Landman, A. Sive, H. De V Heese, C. Van Der Elst and R. Sacks (Cape Town, South Africa)</i> Comparison of enteral and intramuscular vitamin A supplementation in preterm infants (EHD1332)	163
<i>T.W.R. Hansen, J.P. Poulsen and D. Bratlid (Oslo, Norway)</i> The effects of hypoxanthine, xanthine oxidase and hyperoxia on the accumulation of bilirubin and albumin in young rat brain (EHD 01315)	171
Book Reviews	179
Announcement	181
<i>A.A. Leaf, M.J. Leighfield, K.L. Costeloe and M.A. Crawford (London, UK)</i> Long chain polyunsaturated fatty acids and fetal growth (EHD 01317)	183
<i>D.A. Sival, G.H.A. Visser and H.F.R. Precht (Groningen, Netherlands)</i> The relationship between the quantity and quality of prenatal movements in pregnancies complicated by intra-uterine growth retardation and premature rupture of the membranes (EHD 01331)	193
<i>V.Th. Ramaekers, P. Casaer, H. Daniels and G. Marchal (Leuven, Belgium)</i> The influence of blood transfusion on brain blood flow autoregulation among stable preterm infants (EHD 01334)	211

<i>I. Grimmer, R.M. Trammer, K. Köster, F. Kainer and M. Obladen (Berlin, Germany)</i>	
Normal auditory brain stem evoked responses in infants of diabetic mothers (EHD 01333)	221
<i>V.Y.H. Yu, M.L. Manlapaz, J. Tobin, E.A. Carse, M.P. Charlton and J.R. Gore (Victoria, Australia)</i>	
Improving health status in extremely low birthweight children between two and five years (EHD 01336)	229
<i>M.W. Quinn, F. Otoo, J.A. Rushforth, H.G. Dean, J.W.L. Puntis, J. Wild and M.I. Levene (Leeds, UK)</i>	
Effect of morphine and pancuronium on the stress response in ventilated preterm infants (EHD 01335)	241
<i>L.M.E. McCowan and P.M. Duggan (Auckland, New Zealand)</i>	
Abnormal internal carotid and umbilical artery Doppler in the small for gestational age fetus predicts an adverse outcome (EHD 01327)	249
Book Review	261
Announcement	263
Subject Index of Volume 30	265
Author Index of Volume 30	269
Contents of Volume 30	271